

User Manual



## PRECAUTIONS

**We strongly recommend reading the points below before operating this product:**

- ▶ Back up the data periodically to another safe media. Under no circumstances there is any liability regarding to data damage or loss.
- ▶ Do not place the reader near devices that emit strong magnetic fields. It may cause data damage or loss.
- ▶ Do not disassemble or remodel the device.
- ▶ Do not let the device drop or shock.
- ▶ Do not use the device under heavy moisture or wet.
- ▶ Do not press the device screen.
- ▶ Do not use the device in a dirty or dusty environment.
- ▶ Do not use chemicals to clean the device screen. Clean the screen with a soft cloth; be careful not to wipe it with anything abrasive.
- ▶ Do not remove SD card or turn off the device during data writing or reading to prevent damage to data and to the device.
- ▶ Make sure the SD card is unlocked before writing or deleting data in the SD card.

## INTRODUCTION

- ▶ Thank you for purchasing Energy Book IO60. You are reading the welcome section of the Energy Book's IO60 User's Manual. This section provides an overview of the device and its basic features.

## PRODUCT SUMMARY

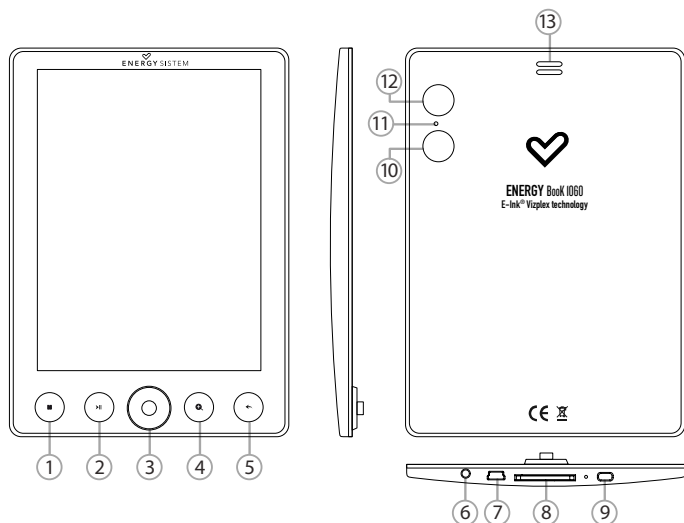
- ▶ Energy Book IO60 uses a high-resolution display technology called electronic paper display.

### **Electronic ink (E-Ink):**

- ▶ It is a screen printing technology without backlit which does not cause eye strain when reading. Electronic ink displays power consumption is very low, so you can read thousands of pages with a single charge. In addition, electronic paper is not affected by sun reflections and has a wider viewing angle than a conventional screen.

## FRONT AND REAR VIEW

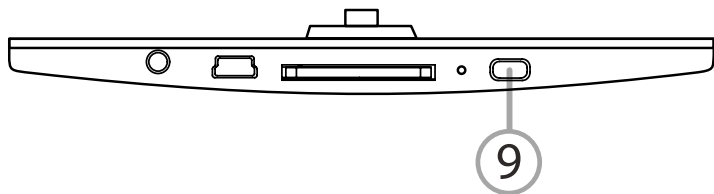
- I. **Menu button:** To access options menu while reading a book: page jump, save bookmark, open bookmark and delete bookmark.
2. **Play/Pause button:** Play or pause music files.
3. **Directional joystick:** Turns pages (left/previous and right/next) to select and confirm (centre/OK).
4. **Zoom in/out button:** Zoom in or zoom out the pictures or text.
5. **Return/Cancel button:** Cancel selection or return to previous menu.
6. **Earphone jack:** To connect the earphones.
7. **USB:** Connect to a computer for file transference or charging via computer USB port.
8. **SD slot:** To insert SD card.
9. **Power on/off:** To power on / off the device.
10. **Volume-/Next Page:** To decrease volume during music playback or go to the next page on reading mode.
11. **Reset button:** Reset the device.
12. **Volume+/Previous Page:** To increase volume during music playback or go to the previous page on reading mode.
13. **Speaker:** Play music with the built in speaker.



## GETTING STARTED

1. Fully charge the E-book's battery prior to the first use, as there might be insufficient power in the battery for normal operations.
2. Please handle the device with care to prevent damage to the display screen.
3. Read the User Manual.

## SWITCHING ON/OFF THE EBOOK



Press and hold the “Power” Button to switch on the eBook.






It will take a few moments for the eBook to start up. A welcome page will be displayed. Please wait.

Press and hold the “Power” button to switch off the eBook. A shutdown screen will confirm that the reader is off.

## MAIN MENU

- The eBook reader Energy I060 contents and applications are accessible through the main menu, it is organized in an index format which is accessible using the joystick to scroll and pressing OK (joystick centre) to confirm the selection.



| Book Stack  |                       |        | 4:25 |  |
|---|-----------------------|--------|------|--|
|  | The Adventures of ... | 1.54MB | 1    |  |
|  | War And Peace. txt    | 1.40MB | 2    |  |
|  | Around the World ...  | 1.04MB | 3    |  |
|  | Les Miserables. txt   | 1.00MB | 4    |  |
|  | Jane Eyre. txt        | 2.30MB | 5    |  |
|  | Lady Chatterley's ... | 1.36MB | 6    |  |
|  | Alice's Adventure...  | 100KB  | 7    |  |
|  | Wuthering Heights     | 1.47MB | 8    |  |
|  | La Dame aux caméli... | 1.47MB | 9    |  |
|  | Sister Carrie. txt    | 1.47MB | 10   |  |

**Bookmark:** Suitable to set a mark in an e-book. It's convenient for continuing reading from a desired page. The bookmarks are sort by book name and e-book format.

#### To Create a bookmark:

1. On the book page screen, press [Menu] button and the Bookmark menu will appear.
2. Select "Save Bookmark" on the menu to save the current page in the bookmarks list and choose a desired bookmark number.

#### To Open a bookmark:

1. On the book page screen, press [Menu] button and the Bookmark menu will appear.
2. Select "Open Bookmark" from the menu. Press [Up/Down] to select the desired page and press [Enter] to open the bookmark.

#### To Delete a bookmark:

1. On the book page screen, press [Menu] key and the Bookmark Menu will appear.
2. Select "Delete Bookmark" from the menu and press [Enter] to confirm the operation.

Press [Return] key to exit book reading and return to the previous option or main menu. **Note:** Only 8 bookmarks are allowed in the same book or document.

### Jumping to a specified page:

1. On the book page screen, press [Menu] button and select "Page Jump".
2. Press [Enter] and an Input window will pop out.
3. Press the [Directional] keys to input the desired page number. To clear one entry select [x] on the input window.
4. Select [↵] from the input window and press [Enter] to confirm the desired page.

### Zoom In/Out a page:

On the book screen, press [Zoom] button, the page is magnified in steps and returns to the original scale after the maximum magnification.



## MUSIC

- ▶ This application let you access and play audio files stored on the eBook.
1. On the main menu, select "Music" and press [Enter] to confirm.
  2. Songs stored in both SD card and built in memory are displayed in the song list. Select the desired music file and press "Confirm" (joystick centre) to start.
  3. It supports background music playing when reading books or viewing pictures. In the Music menu, press [Play] key to start music playing. During music playing, press [Return] key to return to the main menu. Music playback continues and you can now select other functions like Books or Photos.



### Girls On Top-BoA.mp3

- Girls On Top
- BoA
- BEST & USA

0004/0106 ▶ 00:08:51

| NORMAL | >2 | C | 64kbps | 1/20 |



**Adjust Volume:** Press “Volume +/-” button on the back case to adjust the volume level.

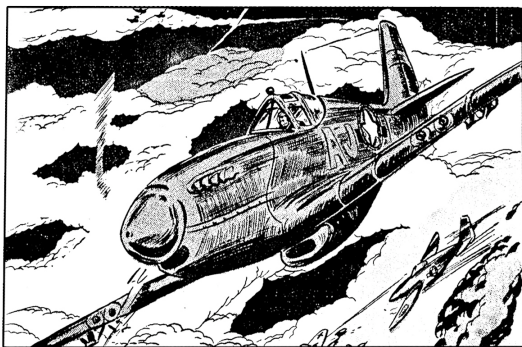
**Play/Pause:** Press “Play/Pause” button to play or pause the music.

**Fast Forward/Backward:** Press and hold [Left] arrow key to play backward, press and hold [Right] arrow key to fast forward. Press [Left] arrow key once to listen the previous track or press [Right] arrow key once for the next track.

**Options:** Press [Menu] key to access the music player options such as “Repeat Mode”, “Play Mode”, “MSEQ” and “EQ Sel”.



- ▶ Select “Photos” from the main menu and press [Enter]. Scroll with [Up] or [Down] to the desired image and press “Confirm” button (joystick centre) to view it.



**Zoom In/Out:** Press [Zoom] button to zoom in or zoom out the image.

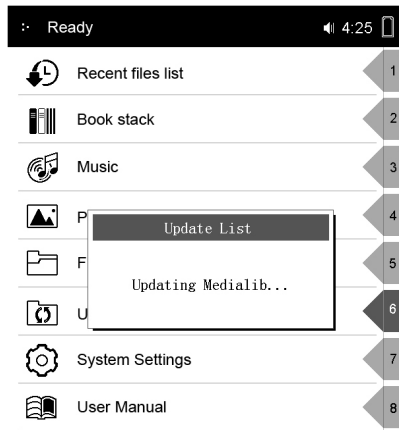


- ▶ Select “File Explorer” from the main menu and press [Enter] button to enter. All the files and folders stored in the device (Flash) and SD card will be listed. Select the desired option to browse folders or files and press [Enter] to open your selection.



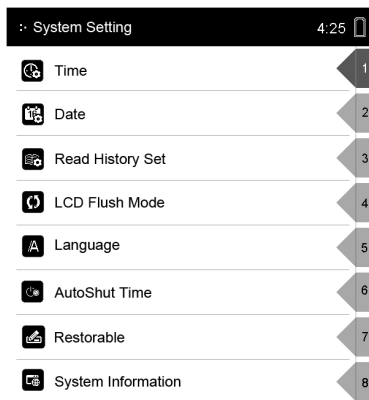
## CONTENT UPDATE

- ▶ Newly stored files in the SD card or flash memory may not be visible. In order to view the updated contents, select “Content Update” in the main menu and press [Enter] button to confirm. A window will pop out showing that the content is being updated.



## SYSTEM SETTINGS

- ▶ Select “System Settings” and press [Enter] button to adjust the device settings.



### **Time:**

Press [Left/Right] to select “Hour/Minute” and press [Up/Down] joystick to change the time value. Press [Enter] to confirm your settings.

### **Date:**

Press [Left/Right] to select “Year/Month/Day” and press [Up/Down] joystick to change the date. Press [Enter] to confirm your settings.

### **Recent File Settings:**

1. Select “Keep Reading History” to save the recent used files in Recent files list.
2. Select “Disable” to disable this function.
3. Select “Clear history” to empty and delete all the document/files titles from the “Recent Files” list.

### **Screen Refresh Mode:**

Full Refresh:

For full screen refreshing.

Partial Refresh:

Only refresh the screen content partially.

### **Language:**

To change the user interface language, select the corresponding desired option and press [Enter].

### **AutoShutdown Settings:**

Press [Up/Down] button to select desired auto shutdown time: 3mins, 5mins, 10mins, 15mins and 20mins. Select “No automatic shutdown” to disable auto shutdown and the device will remain power on all the time until it is manually power off by pressing the [Power] button.

### **Restore to Default Settings:**

To restore all settings back to the factory original settings.

\*All preferences, presets and data will be lost.

### **System Information:**

Information about the eBook including software and system version.



- From the Main Menu, select User Manual to access the content of digital User's Manual.

## FILE MANAGEMENT

### **Connecting to computer:**

Use the supplied USB cable to plug into the device and connect the other end to the computer free USB port. The computer will detect both the built in flash memory and SD card.

### **Managing Files:**

You will be able to access built in memory and SD card (if SD card is plugged in) from “My Computer” when the device is connected to the computer. You can move, copy or delete the existing files or folders. The device will resume to normal operation automatically after disconnected from computer.

### **Troubleshooting:**

The device hang or cannot be switched on.

- Reset the device by pressing the Reset button with a small pin or clip.
- Battery has been fully depleted. Please charge the device via USB.

### **Battery capacity seems short:**

- The battery is not used for prolonged period. Please recharge the battery device again
- The battery is not fully charged. Please charge the device for 4 hours.

### **It takes long time for the display to appear:**

- This is due to the characteristic of the display panel, especially in low temperature environment, and not a malfunction.

### **An ebook file cannot be read:**

- Check if the book has copyright protection. Copyright protected books aren't compatible.
- Check if the book format is supported by the device.

### **The device cannot be operated during USB connection:**

- The device cannot be operated while it is connected to a computer

| Specifications         |                            |                                     |
|------------------------|----------------------------|-------------------------------------|
| <b>Chipset</b>         | RK2705                     |                                     |
| <b>Display</b>         | Type                       | E-Ink                               |
|                        | Resolution                 | 600*800                             |
|                        | Colors                     | 4 level grey scale                  |
|                        | Size                       | 6.0 inch (diagonal)                 |
| <b>Power</b>           | Battery type               | Lithium Polymer                     |
|                        | Reading Time               | Reading books: 4000 pages, 20 hours |
|                        | Charging Time              | 3 to 4 hours                        |
| <b>Music<br/>Image</b> | Supported eBook<br>Formats | TXT, DOC, PDF, PDB                  |
|                        | Supported Audio<br>Formats | MP3, WMA, APE, FLAC, AAC            |
|                        | Supported Image<br>Formats | JPEG, BMP                           |
| <b>Storage</b>         | Card<br>Reader             | SDHC, up to 16 GB                   |
|                        | USB                        | MiniUSB 2.0 High Speed              |
| <b>Dimensions</b>      | 160 x 116 x 10 mm          |                                     |

## WARRANTY

- ▶ Energy Sistem Soyntec S.A. warrants its products to be free from defects in materials and workman ship at the time of purchase.

The warranty period is 36 months from the date of purchase.

## WARRANTY PROCEDURE

- ▶ Visit the Support section at <http://support.energysistem.com> and select your product to view the FAQ (Frequently Asked Questions). The solution to your problem is very likely to have been already published there. You will also be able to download user manuals, user guides, drivers and updates.
- ▶ If you cannot find an appropriate solution in the Support section, you may send us your enquiry or warranty service request by email: [support@energysistem.com](mailto:support@energysistem.com)
- ▶ Alternatively, you may prefer to contact the distributor from which you purchased the product, presenting the purchase receipt or invoice.

Specifications are subject to change without notice.

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## DECLARATION OF CONFORMITY

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NIF: A53107488

We declare under our own exclusive responsibility that the product:

Energy Sistem® Electronic Book reader Energy™ I060

Manufacturing country: China

Is in compliance with the essential directives, norms and standards of the European Union 89/336/EEC (EMC Directive).